PTO/SB/05 (03-01)

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## UTILITY **PATENT APPLICATION TRANSMITTAL**

C 10 C 00			
Attorney Docket No. First Inventor		01-189	PTO
		Hanks	<u>ي</u> د د
Title	Composite	Fluid Separator	L U./
		FT042034915US	7

(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. E104203491505		
APPLICATION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents  Box Patent Application		
See MPEP chapter 600 concerning utility patent application contents.	50 00004		
See MPEP chapter 600 conceming utility patent application contents.  Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)  Applicant claims small entity status. See 37 CFR 1.27.  Specification [Total Pages 21 ]  Descriptive title of the invention Cross Reference to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure  Drawing(s) (35 U.S.C. 113) [Total Sheets  Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s))  10. 37 CFR 3.73(b) Statement Power of (when there is an assignee)  11. English Translation Document (if applicable)  12. Information Disclosure Statement (IDS)/PTO-1449  13. Preliminary Amendment  14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35		
♣¹ ☐6. ✓ Application Data Sheet. See 37 CFR 1.76	or its equivalent.  17. Other:		
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) Of prior application No.:  Frior application information:  Examiner:  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.			
Customer Number or Bar Code Label	or Correspondence address below		
Name PATENT 8 TRADEMARK OFFICE			
Address			
City	State Zip Code		
Country	elephone Fax		
Name (Print/Type) Laura M. Hagan	Registration No. (Attorney/Agent) 38,902		
Signature Signature	Date 2-14-02		

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FEE	<b>TRAN</b>	SMIT	TAL
•	for FY	2002	

Patent fees are subject to annual revision.

**TOTAL AMOUNT OF PAYMENT** 

(\$)	553.00

Complete if Known		
Application Number		
Filing Date		
First Named Inventor	Hanks	
Examiner Name		
Group Art Unit		
Attorney Docket No.	01-189	

ſ	METHOD OF PAYMENT	FEE CALCULATION (continued)	
t	The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES	
	indicated fees and credit any overpayments to:	Large Small	
	Deposit Account	Entity Entity  Fee Fee Fee Fee Fee Description Fe	ee Paid
	Number	Fee Fee Fee Fee Fee Description	7
	Deposit Account	105 130 205 65 Surcharge - late filing fee or oath	
	Name Charge Any Additional Fee Required	127 50 227 25 Surcharge - late provisional filing fee or cover sheet	
	Under 37 CFR 1.16 and 1.17		
	Applicant claims small entity status. See 37 CFR 1.27		
ŀ	2. Payment Enclosed:	147 2,520 147 2,520 For filing a request for ex parte reexamination  112 920* 112 920* Requesting publication of SIR prior to	
≟	Charle Credit card Money Other	Examiner action	
1111 1111	FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action	
		115 110 215 55 Extension for reply within first month	
1 18	1. BASIC FILING FEE  Large Entity Small Entity	116 400 216 200 Extension for reply within second month	
ll.at	Fee Fee Fee Fee Description	117 920 217 460 Extension for reply within third month	
	Code (4) Code (4)	_ 118 1,440 218 720 Extension for reply within fourth month	
	101 740 201 370 Utility filing fee 370.00	128 1,960 228 980 Extension for reply within fifth month	
Ė	107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal	
_	107 310 207 200 Plant limity 100	120 320 220 160 Filing a brief in support of an appeal	
	114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing	
# F		138 1,510 138 1,510 Petition to institute a public use proceeding	
<u>.</u>	SUBTOTAL (1) (\$) 370.00	140 110 240 55 Petition to revive - unavoidable	
<b>Ξ</b> ₩	2. EXTRA CLAIM FEES Fee from	141 1,280 241 640 Petition to revive - unintentional	
	Entre Claims halow Fee Paid	142 1,280 242 640 Utility issue fee (or reissue)	
<u>.</u>	Total Claims 31 -20** = 11 x 9.00 = 99.00	<b>5</b>	
	Independent 5 - 3** = 2 x 42.00 = 84.00	144 620 244 310 Plant issue fee	
	Multiple Dependent	122 130 122 130 Petitions to the Commissioner	
		123 50 123 50 Processing fee under 37 CFR 1.17(q)	
	Large Entity Small Entity  Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt	
	Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)	
	103 18 203 9 Claims in excess of 20	146 740 246 370 Filing a submission after final rejection	1
	102 84 202 42 Independent claims in excess of 3 104 280 204 140 Multiple dependent claim, if not paid	(37 ČFR § 1.129(a))	
	104 280 204 140 Multiple dependent claim, if not paid  109 84 209 42 ** Reissue independent claims	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))	
	over original patent	(205)	
	110 18 210 9 ** Reissue claims in excess of 20 and over original patent	179 740 279 370 Request for Continued Examination (RCE)	
	and over original patent	169 900 169 900 Request for expedited examination of a design application	
	SUBTOTAL (2) (\$) 183.00	Other fee (specify)	
			.00
	**or number previously paid, if greater; For Reissues, see above	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	

CUDMITTED BY			Complete (ii	f applicable)
Name (Print/Type)	Laura M. Hagan	Registration No. (Attorney/Agent) 38,902	Telephone	(270) 782-8160
Signature (	Jaure molling	(Allomey/Agenty	Date	2-14-02

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ij

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## NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First N	amed Inventor	Hanks
Title Composi		te Fluid Separator
Atty Docket Number		01-189

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

2/14/02 Date

Laura M. Hagan

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

## Certificate of Mailing under 37 CFR 1.8

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Atyphanie Van Beuen
Signature

Stephanie Van Buren
Typed or printed name of person of signing Certificate

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

- Utility Pat. Appl, incl. Specification
- Drawings (5)
- Declaration and Appointment of POA
- Application Information Data Sheet
- Information Disclosure Statement and IDS citations
- Nonpublication Request
- Check (\$553)

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